

DCN 945

630

CAPACITY ANALYSIS: DATA CALL 48
DATA CALL WORK SHEET FOR
RESERVE CENTER: MCRC PHILADELPHIA PA
ACTIVITY UIC: ~~67431~~ (MWSS 474)

67341
Category Personnel Support
Sub-category Reserve Centers
Types Naval and Marine Corps Reserve Centers and Facilities

*****If any responses are classified, attach separate classified annex*****

THIS USMCR UNIT IS LOCATED AT A STAND-ALONE CENTER AND IS 1/191 GEOGRAPHIC SITES UNDER COGNIZANCE OF MARRESFOR.

* NOTE TO BSAT/BSEC:
BRAC 91 CLOSURE. UNIT MOVING FY95 TO NAS WILLOW GROVE.

67341
UIC: ~~67431~~

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INTRODUCTION

1. Purpose. This introduction provides general instructions for replying to this data call; individual questions and footnotes give specific instructions for completion of tables, computations, etc.

2. References

a. Refer to the NAVFAC P-72 for Facility Category Code Numbers (CCNs).

b. NAVFAC P-80 provides a discussion of the general nature of each CCN; use it to delineate "types" of facilities that share a common CCN.

3. Definition of Terms. For purposes of this data call the following apply:

a. A **Facility** is a space (e.g. a room), a defined area (e.g. a range), a structure (e.g. a building), or a structure other than a building (e.g. an obstacle course); it is possible for a building to house one or more facilities of different types.

b. The **Category Code Number (or CCN)** for Reserve Training Buildings is CCN 171-15. Category Code 171 - Supplement Naval and Marine Corps Reserve Training, as outlined in NAVFAC P-80 is the reference source for facilities available for training at Reserve Training Buildings.

4. Coordinating Instructions

a. Enter the primary *UIC of the data call respondent* at the top of each page of the response; ensure that additional pages created include this identifier.

b. Where information about current facilities available is requested, include MILCON projects that are not BRAC related, which have been authorized and appropriated and for which contracts are to be awarded by 30 September 1994; do not include projects submitted in the FY 95 Presidential Budget. Proposed MILCON projects in support of previous BRAC decisions should be included in response by gaining activities but excluded from closing or losing activities.

c. If any of the information requested is subject to change between now and the end of Fiscal Year 2001 due to known redesignations, realignments/closures or other action, provide current and projected data and so annotate.

d. Tenant activities of a Reserve Training Center that use space must be accounted for under the Reserve Command/Center UIC for all courses taught and classroom space utilized.

e. "Throughput" figures should include that from all sources (DON, other DoD, reserve and/or active components, and non-DoD).

f. Use "N/A" to respond to a question and/or table that does not apply; **provide the reason(s) why it is not applicable.**

g. Provide best estimates where projections of future requirements are requested.

MISSION REQUIREMENTS:

A. AUTHORIZED/DIRECTED DRILL UTILIZATION

1. For all units (Department of the Navy and non-Department of the Navy) that train at your command/center give, by type of training facility (drill space), the number of facility (drill space) hours of training that was conducted in FY 1992 and FY 1993, and the number of facility hours that will be required to meet future Authorized/Directed Drill Utilization. A facility hour is equal to the number of facilities uses times the number of weekend hours per year the facility was occupied. **For example, if a Reserve Center conducts training in 3 classrooms, 50 weekends a year for 16 hours, the classroom hours would be 3 x 16 x 50 = 2,400 classroom hours worth of training.** Designate "other" by 171-15 type or other CCN.

TYPE OF FACILITY TYPE OF FACILITY	HISTORIC Training Hours per year		PROJECTED Training Hours per year				
	1992	1993	1994	1995	1997	1999	2001
Classrooms	288	288	288	288	288	288	288
Assembly Hall	48	48	48	48	48	48	48
Conf/Classroom	96	96	96	96	96	96	96
Multi-Media Center	N/A	N/A	N/A	N/A	N/A	N/A	N/A
* Storage	192	192	192	192	192	192	192
Team Training	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Armory	144	144	144	144	144	144	144
Admin	2496	2496	2496	2496	2496	2496	2496
** Vehicle Maint Bay	192	192	192	192	192	192	192

* Includes supply

** Includes shops

NOTE: Formula used to figure above: # Weekends X Hours X #Facs = Training Hours (12)

2. Throughput. For each type of drill space utilization n response to question 1, Give the annual student throughput, (i.e. number of reservists utilizing the type of facility (drill space) or the expected throughput, for the fiscal years indicated.

TYPE OF FACILITY	Historic Throughput		PROJECTED THROUGHPUT (Fiscal Year)				
	1992	1993	1994	1995	1997	1999	2001
Classrooms	1980	1989	1611	1593	1593	1593	1593
Assembly Hall	2640	2652	2148	2124	2124	2124	2124
Conference/Classroom	240	240	240	240	240	240	240
Multi-Media Center	N/A	N/A	N/A	N/A	N/A	N/A	N/A
* Storage	792	795	644	637	637	637	637
Team Training	N/A	N/A	N/A	N/A	N/A	N/A	N/A
** Maint Bay	1584	1591	1288	1274	1274	1274	1274
Armory	2640	2652	2148	2124	2124	2124	2124
Admin	1848	1856	1503	1486	1486	1486	1486

NOTE: Scheduled to move to NAS Willow Grove, in FY-94.

* Includes supply.

** Includes shops.

NOTE: Formula used to figure above: Manning X Weekends = Throughput.

3. By Category, list the Actual Manning Level and Authorized Navy Reserve Billets historically and projected for the year indicated.

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF SELRES	ACTUAL MANNING LEVEL	NA						
	AUTHORIZED BILLETS	NA						
NUMBER OF TARs	ACTUAL MANNING LEVEL	NA						
	AUTHORIZED BILLETS	NA						
USN	ACTUAL MANNING LEVEL *	1	1	1	1	1	1	1
	AUTHORIZED BILLETS	1	1	1	1	1	1	1

* Reflects Active-Duty I-I Corpsman.

4. By Category, list the Actual Manning Level and Authorized Marine Corps Billets historically and projected for the year indicated.

CATEGORY		FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NUMBER OF USMCR	ACTUAL MANNING LEVEL	220	221	179	177	177	177	177
	AUTHORIZED BILLETS	252	268	296	296	296	296	296
NUMBER OF FTS	ACTUAL MANNING LEVEL	13	13	8	8	8	8	8
	AUTHORIZED BILLETS	14	14	9	9	9	9	9
USMC	ACTUAL MANNING LEVEL	25	25	14	14	14	14	14
	AUTHORIZED BILLETS	27	27	14	14	14	14	14

5. Major Equipment. Identify major equipment (tanks, trucks, training craft, aircraft, etc.), if any, used in training at your Reserve Center that require special facilities for storage and maintenance (21x-xx and 4xx-xx Category Code Numbers [CCNs] as listed in the NAVFAC P-72 and described in the NAVFAC P-80, etc.) and give the types and sizes of those facilities needed. Do not include training facilities (171-xx and 179-xx CCNs). Add other types of equipment as needed. Provide facility (dill space) requirements in terms of square feet (SF) unless another measure is appropriate; indicate alternate unit of measure if used. **Duplicate this chart as needed to list all equipment..**

Type of Equipment	Number by Type	CCN:		CCN:		
		Number of Facilities	Total SF Required	Number Facilities	of Total SF Required	Number Facilities
M998/MRC110	5		3375			
Mk48	2		1800			
M870/970	1/1		900			
M923	5		4500			
M1008/9	2/1		2025			
M936	1		900			
M149	2		900			
M931	1		900			
Tram	1		1200			

6. Authorized/Directed Drill Utilization Areas. Provide any land and water area requirements for reserve Authorized/Directed Drill Utilization conducted by your Reserve Command/Center; include landing zones (LZs), gun firing positions (GPs), etc. that are scheduled individually, and impact areas. List utilized areas for each use.

Training Area(s)	Type of Training	Hours per fiscal year
PFT COURSE	PFT	4
SWIMMING POOL	SWIM QUAL	6

7. List the Reserve Units assigned to your Reserve Center. Indicate the number of billets authorized and the actual manning for each Unit historically and projected.

a.

NAVY UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
NA					

Duplicate this chart as necessary to list all units.

b.

MARINE CORPS UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
MWSS 474 (-)	252/210	280/170	NA	NA	NA
DET C, 4TH FSSG	16/11	16/7	NA	NA	NA

Duplicate this chart as necessary to list all units.

FY 95 some of the structure manned at Willow Grove pending relocation from Philadelphia to Willow Grove, summer of 1995.

c.

ARMY UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
NA					

Duplicate this chart as necessary to list all units.

d.

COAST GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
NA					

Duplicate this chart as necessary to list all units.

e.

NATIONAL GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
NA					

Duplicate this chart as necessary to list all units.

f.

AIR NATIONAL GUARD UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
NA					

Duplicate this chart as necessary to list all units.

g.

JOINT UNITS	BILLETS AUTHORIZED / ACTUAL MANNING				
	FY 1993	FY 1995	FY 1997	FY 1999	FY 2001
	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING	BILLETS/MANNING
NA					

Duplicate this chart as necessary to list all units.

8. List all other users that trained at your Reserve Command/Center facilities on drill weekends.

User	NUMBER OF PERSONNEL PARTICIPATING						
	FY 1992	FY 1993	FY 1994	FY 1995	FY 1997	FY 1999	FY 2001
NA							

9. What is the average number of weekends per month that the Reserve Center is conducting training?

1

FACILITIES

A. Facilities (Drill Space)

1. Complete the following tables for all of the drill spaces at your Reserve Center. The types of facilities (drill spaces) in the succeeding tables should correspond with that used to identify facility requirements / usage in the Mission Requirements Section of this Data Call. Reproduce the tables as necessary to include all facilities in which training occurs. **Do not include any inadequate facilities. 16 hours per week availability is presumed for all facilities;** in the "Non-Availability" column indicate when the facility cannot be scheduled; and in the "Normally Scheduled for Use" column provide facility usage based on the normal work schedule in force.

2. CCN: 171-15 (Reserve Building). For each general type of facility (drill space), list individually and identify all others designed to support a particular type of Authorized/Directed Drill Utilization. (Non-Availability Weekend Drill Days are the number of regularly scheduled drill days for which the particular drill space could not be utilized for any reason.

CCN: 171-15 (A or B)

Type of Authorized/Directed Drill Utilization Facility (drill space)	Number of Facility (drill space) Type	Unique to the Reserve Command/Center (Y/N)	Non-Availability Weekend Drill Days per year (FY 1993)	Normally Scheduled per drill weekend (FY 1993)	
				Average Utilization (hrs/day)	Average Utilization (hours/yr)
Classrooms:	2	N	0	6	288
Assembly Hall	1	N	0	2	48
Conference/Classroom	1	N	0	4	96
Multi-Media Center	0	N	0	0	0
* Storage	1	N	0	8	192
Team Training	0	N	0	0	0
Vehicle Maint Bays **	1	N	0	8	192
Armory	1	N	0	6	144
Admin	13	N	0	8	2496

* Includes supply

** Includes shops

NOTE: Formula used to figure above: Hours (X2) X Weekends X #Facs = Utilization (12)

3. Complete the following table in square feet used, or expected to be used, in each category: *The total should equal the square footage of your Reserve Center.

TYPE OF FACILITY (drill space)	Current Allocation	FY 1995	FY (NOTE) 1996	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
ADMINISTRATION	6,000	6,000	N/A	N/A	N/A	N/A	N/A	N/A
CLASSROOMS	2,902	2902	N/A	N/A	N/A	N/A	N/A	N/A
ASSEMBLY HALL	2500		N/A	N/A	N/A	N/A	N/A	N/A
TRAINERS		NA	N/A	N/A	N/A	N/A	N/A	N/A
CONFERENCE	250	250	N/A	N/A	N/A	N/A	N/A	N/A
LABS		0	N/A	N/A	N/A	N/A	N/A	N/A
SHOPS		0	N/A	N/A	N/A	N/A	N/A	N/A
VEHICLE ** MAINTENANCE BAYS	15,250	15,250	N/A	N/A	N/A	N/A	N/A	N/A
STORAGE *	9,000	9,000	N/A	N/A	N/A	N/A	N/A	N/A
SUPPLY		0	N/A	N/A	N/A	N/A	N/A	N/A
ARMORY	2112	2,112	N/A	N/A	N/A	N/A	N/A	N/A
TOTAL SQ. FT.	38,014	38,014	N/A	N/A	N/A	N/A	N/A	N/A

* Includes supply

** Includes shops

NOTE: Beginning in 1996, the unit will be located at NAS, Willow Grove, specific square footages are not known at this time.

4. What major factors preclude full utilization of drill spaces and classroom spaces, e.g., scheduling inefficiencies for classroom, reservist/instructor ratio, availability of instructors, etc.? Historically, what percentage of drill space is vacant because of these factors?

NONE

B. Authorized/Directed Utilization Areas. List all of the Reserve Command/Center land and water utilization areas; include landing zones (LZ)s, gun firing positions (GP)s, etc. that are scheduled individually, and impact areas.

Utilization Areas	Size (Acres)	Number of Personnel involved per event	Non-Availability (FY 1993) (days per year)
N/A			

1. Airspace. List any airspace used by your Reserve Command/Center.

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency
N/A			

2. Airfields. List any airfields used by your Reserve Command/Center.

Airfield	Location	Ownership (Service/non-DoD)
N/A		

Features and Capabilities

A. Expansion

1. Assuming that your Reserve Command/Center is not constrained by operational funding (i.e. personnel support, increased overhead costs, etc.) with the present physical plant, facilities etc., **how many additional reservists could be assigned to your Command/Center?**

Facility cannot adequately support additional personnel

2. Describe any investment you see that could significantly increase your capacity to accomplish the Authorized/Directed Drill Utilization missions; include costs, and indicate what additional capacity, in terms of utilization hours per drill period and utilization days per fiscal year.

Pistol range/\$50,000/3hrs per drill/30 days per FY

Vehicle washing Station/\$40,000/3hrs per drill/daily

3. List and explain the limiting factors that further funding for personnel, equipment, MILCON, etc. **cannot overcome** (e.g., environmental restrictions, land areas, scheduling conflicts).

Lack of refueling operations for refueling section

Expansion of existing training areas

MCRC Philadelphia, PA
Data Call 48

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. LIVINGSTON
NAME (Please type or print)
COMMANDING GENERAL
Title
MARRESFOR, NEW ORLEANS, LA
Activity

[Signature]
Signature

SEP 30 1994
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Title

Activity

Signature

Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

NAME (Please type or print)

Title

Activity

Signature

Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

J.A. BRABHAM
LIEUTENANT GENERAL, U.S. MARINE CORPS
NAME **DEPUTY CHIEF OF STAFF FOR**
INSTALLATIONS AND LOGISTICS

Title

[Signature]
Signature

9/4/94
Date

Document Separator

MILITARY VALUE ANALYSIS: DATA CALL 49
DATA CALL WORK SHEET FOR
RESERVE CENTER: MCRC PHILADELPHIA PA
ACTIVITY UIC: ~~67431~~ (MWSS 474)

67341

Category. Personnel Support
Subcategory.....Reserve Training Centers
Type.....Navy and Marine Corps Reserve Training Centers

*****If any responses are classified, attach a separate classified annex*****

* NOTE TO BSAT/BSEC:

BRAC 91 CLOSURE. UNIT MOVING FY95 TO NAS WILLOW GROVE.

THIS USMCR UNIT IS LOCATED AT A STAND-ALONE CENTER AND IS 1/191 GEOGRAPHIC SITES UNDER COGNIZANCE OF MARRESFOR.

67341
UIC: ~~67431~~

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Introduction

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- a. Refer to the NAVFAC P-72 for Facility (drill space) Category Code Numbers (CCNs).
- b. Refer to the NAVFAC P-72 for Facility Category Code Numbers (CCNs).
- c. NAVFAC P-80 provides a discussion of the general nature of each CCN; use it to delineate "types" of facilities that share a common CCN.
- d. Refer to NAVFACINST 11010.44E for definition of adequate, substandard, and inadequate facilities.

3. Definition of Terms. For purposes of this data call the following apply:

- a. A **Course of Instruction** (i.e. Navy Rights and Responsibilities Workshop, Operations Security) comprises one or more individual contact periods (classes).
- b. A **Facility** is a space (e.g. a room), a defined area (e.g. a range), a structure (e.g. a building), or a structure other than a building (e.g. an obstacle course); it is possible for a building to house one or more facilities of different types.

4. Coordinating Instructions

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- d. Tenant activities of a Reserve Training Center that use space must be accounted for under the Reserve Command/Center UIC for all courses taught and classroom space utilized.
- e. Unless specified otherwise, "throughput" figures should include that from all sources (DON, other DoD, reserve and/or active components, and non-DoD).
- f. Use "N/A" to respond to a question and/or table that does not apply; **provide the reason(s) why it is not applicable.**
- g. Provide best estimates where projections of future requirements are requested.

MISSION REQUIREMENTS

Mission Statement: State the mission of this Reserve Command/Center in sufficient detail that it can be distinguished from other Reserve facilities.

Provide Inspector and Instructor support to the two SMCR units and administrative support to the attached Marines located throughout the greater Philadelphia area.

Mission Requirements

A. Authorized/Directed Drill Utilization

1. Using the table below, indicate the utilization of drill space that are currently conducted at your Reserve Command/Center. For each utilization give the number of students trained, "throughput" during FY 1993, what facility in the Reserve Command/Center was utilized, or CCN outside of the Reserve Center, and the number of facility hours used in each utilization. A facility hour is equal to the number of facilities used times the number drill period hours per year the facility was occupied. For example if a Reserve Command/Center utilizes 5 classrooms, 48 weekends a year for 16 hours, the facility hours would be 5 x 48 x 16 = 3840.

Purpose of Utilization	Student Throughput	# of Uses	Drill Space Utilized	Facility (space) Hours
TROOP INFORMATION CLASSES	1989	12	CLASSROOM	288
STAFF FUNCTIONING	240	12	CONFERENCE ROOM	96
WEAPONS MAINTENANCE	2652	12	ARMORY	144
ADMIN PROCESSING	1856	12	ADMIN	2496
FORMATIONS/INSPECTIONS	2652	12	ASSEMBLY HALL	48
MAINTENANCE	1591	12	MAINT BAYS	192
STORAGE	795	12	STORAGE	192

Mission Requirements

2. For the instruction conducted by your personnel away from the Reserve Command/Center during Authorized Directed Drill periods, list the type of instruction, number of training instances, and the method of instruction (i.e. off-site instructor, audio visual presentation, etc.).

INSTRUCTION	FREQUENCY OF INSTRUCTION	METHOD OF INSTRUCTION
BASIC WARRIOR TRAINING	QUARTERLY	SQUADRON INSTRUCTORS
MARKSMANSHIP QUALIFICATION	ANNUAL	SQUADRON INSTRUCTORS
MOS TRAINING	MONTHLY	SQUADRON INSTRUCTORS

3. For the instruction available at your Reserve Command/Center, list the type of instruction, number of training instances, and the method of instruction (i.e. off-site instructor, audio visual presentation, video tape, etc.) that could be conducted away from your installation during your normal Authorized/Directed drilling periods.

INSTRUCTION	FREQUENCY OF INSTRUCTION PER YR.	METHOD OF INSTRUCTION
BASIC WARRIOR TRAINING	QUARTERLY	OFF SITE INSTRUCTOR
MOS TRAINING	MONTHLY	OFF SITE INSTRUCTOR

4. List facility (drill space) uses of your Reserve Command/Center that require special/unique facilities (drill spaces) which are not reasonably available (within 100 miles) at any other Guard or Reserve Command/Center.

Course	Unique/Special Facility Requirements
NA	

B. Other Training Support

1. Client/Customer Base.

a. List all Reserve units/tenants assigned and supported by this facility as of 30 September 1994, the UIC or identifying number, and their manning levels.

UNIT	MILITARY BRANCH	UIC	RESERVE MANNING LEVEL	ACTIVE DUTY SUPPORT MANNING LEVEL	CIVILIAN MANNING LEVEL
MWSS 474 (-)	USMC	67431	170	22	0
DET C, 4 th FSSG	USMC	71005	9	0	0

b. List all other units/groups not previously mentioned (active, reserve, guard, civilian, social agency, charitable organization, etc.) that utilizes space at your installation as of 30 September 1994.

UNIT	Facilities Used
PRIOR SERVICE RECRUITING REGIONAL OFFICE	4 OFFICES IN BLDG 101 (approx. 100 square feet each)

c. For Fiscal Year 1993 list the percentage of Authorized/Directed Drill Utilization performed at the Reserve Command/Center, Gaining Command or other site.

UNIT	SITE		
(Navy or Marine Corps)	Reserve Command/Center	Gaining Command	Other Site
MWSS 474 (-)	50%	0%	50%
DET C, 4 th FSSG	50%	0%	50%

d. For fiscal years 1991, 1992 and 1993, how many reservists not assigned to your facilities performed Authorized/Directed Drills at your site (i.e. for additional duty, convenience, unique equipment or trainer unitization, etc.)? Include all military branches and supply explanation.

Approximately six Marines per year courtesy drill w/this unit.

e. What percentage of your assigned Navy and Marine Corps Reserve Units' Authorized/Directed Drill Utilization is spent in Fleet contributory (Peacetime) support both at your Reserve Command/Center and at other activities? Specify percentage and where performed.

0%, except during Presidential call up or mobilization

4. Demographics (Duplicate All charts as necessary)

A. List the average travel distances of Navy and Marine Corps Reservists and number that travel those average distances.

	0 - 50 miles	51 - 100 miles	100+ miles
# of Personnel	139	30	8

B. List all military Guard and Reserve Command/Centers and distance within 100 miles of your reserve center:

Name of Center	Miles
FORT DIX, NJ	50
WILLOW GROVE NAS	33
FORT INDIANTOWN GAP	100
NAS LAKEHURST	65

C. List the all military Reserve Command/Centers and distance between 100 and 200 miles of your Reserve Command/Center:

Name of Center	Miles
ABERDEEN PROVING GROUNDS	125
QUANTICO, VA	200
STEWART ANG	165

D. List all the Navy and Marine Corps Reserve Command/Centers in your state and the distance from your Reserve Command/Center to these centers. Indicate any shared training resources or facilities with these Reserve Command/Centers (i.e. shared equipment, instructors instruction materials, facilities (drill space) or training areas, etc, without regard to scheduling and/or manning conflicts..

Name of Center	Miles	Resources Shared
MAG 49, NAS WILLOW GROVE	33	AIRFIELD, INSTRUCTORS
FULSOM, PA 10TH BULK FUEL	15	TAFDS SYSTEM

E. List all other Guard, Reserve and non-DoD facilities within 100 miles your Reserve Command/Center that your assigned personnel could use for Authorized/Directed Drill Utilization or with which you could share resources or drill space (i.e shared equipment, instructors, instruction materials, facilities (drill space) or training areas, etc.), without regard for scheduling and/or manning conflicts.

NAS Willow Grove; Ft. Dix, NJ; Ft. Indiantown Gap, Pederictown, NJ; Toby Hannah National Guard Base; NAS Lakehurst, NJ; McGuire AFB, NJ

F. For the entire Reserve Command/Center, summarize the average number of reservists on waiting lists for reserve billets in all units during the year. (i.e. VTU, IRR and recruits)

RESERVISTS	FISCAL YEAR 1994
OFFICER	0
ENLISTED	0

G. What are the unique demographics of your area that could help or hinder the recruitment of the type(s) and/or numbers of Navy/Marine Corps Selected Reservists needed to fulfill your requirements?(i.e. limited maritime access, small population center, etc.)

None. Large population, favorable opinion of the military, and numerous military facilities facilitate recruiting and public relations.

H. What are the unique demographics of your area that could help or hinder the recruitment of the type(s) and/or numbers of Navy/Marine Corps Selected Reservists needed to fulfill requirements at other Reserve Command/Centers? (i.e. large population center, proximity to active Navy facilities, etc.)

Large community of potential recruits, easy access to facilities and bases.

I. List any other military support missions currently conducted at/from your Reserve Command/Center (e.g., port of embarkation for USNR and USMCR personnel, other active duty/reserve personnel or logistics transfer missions).

Prior Service Recruiting Office.

J. Are any new military missions planned for this Reserve Command/Center?

No. Base closure is planned for September of 95.

K. Other Non-Military Support

1. Does the Reserve Command/Center have a role in a disaster assistance plan, search and rescue, or local evacuation plan? If so, describe.

No.

2. Does the Reserve Command/Center provide any direct support to local civilian, governmental or military agencies? If so, describe (e.g. drug awareness programs, CPR Training, honor guards for funerals, color guards for civic functions, etc.)

Reserve Center actively participates in community relations programs, which includes color guards, drug awareness program, honor guards.

3. Are any new civilian or other non-DoD missions planned for this Reserve Command/Center? If so, describe.

No.

Facilities

A. Facilities Description. Complete the following tables as applicable.

1. Naval Reserve Centers; Marine Corps Reserve Training & Administration Buildings; and Reserve Naval Construction Forces: In the following table, indicate the space available; average age; condition of the facility; plant value; and amount and cost of leased space. (Facility Type/Functions obtained from the Facility Planning Criteria For Navy and Marine Corps Shore Installations, NAVFAC P-80)

Facility Type/Function (in Sq. Ft. unless noted)	Average Age	Adequate SF Footage	Substandard	Inadequate	Total	Plant Value	Leased Property SF (SF)	Cost of Leased Property
Admin Office	82	6000			6000			
Classrooms	82	2902			2902			
Trainers	N/A							
Assembly Hall	82	2500			2500			
Labs	N/A							
Conference	82	250			250			
Shops	N/A							
Bays *	55	15250			15250			
Storage **	74	9000			9000			
Supply	N/A							
Pistol Range (# of Facilities)	0							
Other Ranges (Specify) (# of Facilities)	0							
Armory	82	2112			2112			
Parking - POV (Sq. Yds.	82	3483			3483			
Parking -Organizational	82	6666			6666			
Land (Acres)		***22			***22			
Other								

* Includes shops

** Includes supply

*** Land owned by NAVY. Unit tenant.

2. Give the total square footage of the facilities (drill space) at your Reserve Center. Break out the square footage by the type of facilities (i.e. classroom, assembly hall, multi-media center, etc.), and within each type, by the material condition of the facility (i.e., Adequate, Substandard, and Inadequate).

* TOTAL SF = 38,014

Facility (drill space)Type	Square Footage	Adequate	Substandard	Inadequate
Admin/Classroom	6000/2902		X	
Assembly Hall	2500		X	
Conference	250		X	
Maint Bays/Storage	15250/9000		X	
Armory	2112		X	

* Does not include parking lots.

3. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information: N/A

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

4. List the location of space outside of the Reserve Command/Center utilized for drilling, if any, by Category Code Number CCN, as described in NAVFAC P-80, and the condition of those resources. N/A

CCN:	Adequate	Substandard	Inadequate
N/A			
Total			

5. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information: N/A

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

6. Marine Corps Reserve Vehicle & Equipment Maintenance Facility: Complete the following table.

Facility Type	Automotive		Track/Artillery Heavy Equipment		General Space	Total
	Bays	SF	Bays	SF		
A						
B						
C						
D	4	7,500			125	7,625
E	4	7,500			125	7,625
F						
G						

SF-----Provide gross square feet

General Space-Includes office, storage, work benches and toilets

Facility Types:

Unit Type

Facility Type

Companies:

Infantry/Military Police A
 Communications/Reconnaissance B
 Anglico/MT/Amphib Tractor/Tank C
 Engineer/Transport D

Batteries:

105 mmHOW/155 mmHOW C
 LAAM D
 SP:155 mmHOW/8" HOW E

Battalions:

Infantry/Reconnaissance B
 Tank/Artillery/Amphib Tractor/MT C
 Engineer/Artillery E

7. Other Training Buildings

a. Give the square footage of any training buildings listed in the table below that are at available for use by your Reserve Center. Break out the square footage by the material condition of the facility (i.e., Adequate, Substandard, and Inadequate).

N/A

<u>CCN</u>	<u>Type of Training Building</u>	<u>Adequate</u>	<u>Substandard</u>	<u>Inadequate</u>
<u>171-17</u>	<u>TV CTR/Instruction Matter</u>	N/A		
<u>171-25</u>	<u>Auditorium</u>			
<u>171-36</u>	<u>Radar Simulator Facility</u>			
<u>171-40</u>	<u>Drill Hall</u>			
<u>171-45</u>	<u>Mock-up and Training Aid Preparation Center</u>			
<u>171-50</u>	<u>Small Arms Range - Indoor</u>			
<u>171-60</u>	<u>Recruit Processing Building</u>			
<u>171-77</u>	<u>Training Material Storage</u>			

8. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information: N/A

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

9. Facilities (drill space) Other Than Buildings (CCN 179)

a. Using the table, give the number of training facilities other than buildings that are available for use or owned by your Reserve Command/Center. For each type of training facility, give the number that are in adequate, substandard, and inadequate condition. For the Training Courses and Parade and Drill Fields provide number of facilities/acres.

CCN	Training Facilities	Number of Facilities		
		Adequate	Substandard	Inadequate
179-35	Weapons Range Operations Tower			
179-40	Small Arms Range - Outdoor			
179-45	Training Mock-Ups			
179-50	Training Course	/	/	/
179-55	Combat Training Pool/Tank			
179-60	Parade and Drill Field	1/4	/	/
179-71	Electronic Warfare Training Range			
179-72	Underwater Tracking/Training Range			

10. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information: N/A

- a. Facility Type/Code:
- b. What makes it inadequate?
- c. What use is being made of the facility?
- d. What is the cost to upgrade the facility to substandard?
- e. What other use could be made of the facility and at what cost?
- f. Current improvement plans and programmed funding:
- g. Has the facility's condition caused a "C3" or "C4" designation on your BASEREP?

11. Airfields and Airspace

a. Airspace. List any airspace utilized by units at your Reserve Command/Center.

Airspace Name	Dimensions	Scheduling Agency	Controlling Agency
N/A			

b. Airfields. List any airfield used by units at your Reserve Command/Center.

Airfield	Location	Ownership (Service/non-DoD)
N/A		

12. Equipment Utilized

a. List any major or unique equipment, which in your opinion, would be cost prohibitive to replicate or move to a new site should you be required to close or relocate. Indicate if it is feasible to relocate the equipment, gross tonnage, cube and the estimated downtime for training if relocated.

Equipment	Relocatable (Y/N)	Gross tons	Cube (ft ³)	Estimated Down Time
N/A				

13. Complete the following table for all areas controlled by your Reserve Command/Center or available by mutual agreement, that could be used for Authorized/Directed Drill Utilization which are considered unusable (i.e., overgrown, impassable, etc.).

Potential Area	Unusable Acres	Reason Unusable
N/A		

14. List possible utilization areas controlled by your Reserve Command/Center or available by mutual agreement, where availability or use is limited by concurrent use of another training area or facility (i.e., proximity of live fire range, an LZ within a larger training area, etc.).

Training Area	Limitation(s) on Use or Availability
N/A	

a. For each training area with environmental restriction, describe the restriction and the impact on your Authorized/Directed Drill Utilization, and any mitigation required.

TRAINING AREA:	N/A
RESTRICTION:	N/A
IMPACT ON TRAINING:	N/A
MITIGATION REQUIRED:	N/A

BERTHING CAPACITY

15. For each Pier/Wharf at your facility list the following structural characteristics. Indicate the additional controls required if the pier is inside a Controlled Industrial Area or High Security Area. Provide the average number of days per year over the last eight years that the pier was out of service (OOS) because of maintenance, including dredging of the associated slip:

Table 11.1

Pier/Wharf & Age ¹	CCN ²	Moor length (ft)	Design Dredge Depth ³ (ft) (MLLW)	Slip Width ⁴ (ft)	Pier Width (ft) ⁵	CIA SECURITY AREA? (Y/N) ⁶	ESQD Limit ⁷	# Days OOS for maint.
N/A								

¹Original age and footnote a list of MILCON improvements in the past 10 years.

²Use NAVFAC P-80 for category code number.

³Comment if unable to maintain design dredge depth

⁴Water distance between adjacent finger piers.

⁵Indicate if RO/RO and/or Aircraft access. Indicate if pier structures limit open pier space.

⁶Describe the additional controls for the pier.

⁷Net explosive weight. List all ESQD waivers that are in effect with expiration date.

16. For each Pier/Wharf at your facility list the following ship support characteristics: N/A

Table 12.1

Pier/ Wharf	OPNAV 3000.8 (Y/N)	Shore Pwr (KVA) & 4160V (KVA)	Comp. Air Press. & Capacity ¹	PORTABLE WATER (GPD)	CHT (GPD)	Oily Waste ¹ (gpd)	STEAM (lbm/hr &PSI) ²	FENDERING LIMITS ³
N/A								

¹List only permanently installed facilities.

²Indicate if the steam is certified steam.

³Describe any permanent fendering arrangement limits on ship berthing.

17. For each pier/wharf listed above state today's normal loading, the maximum capacity for berthing, maximum capacity for weapons handling evolutions, and maximum capacity to conduct intermediate maintenance.

N/A

Table 13.1

Pier/ Wharf	Typical Steady State Loading ¹	Ship Berthing Capacity	Ordnance Handling Pier Capacity ²	IMA Maintenance Pier Capacity ³
N/A				

¹Typical pier loading by ship class with current facility ship loading.

²List the maximum number of ships that can be moored to conduct ordnance handling evolutions at each pier/berth without berth shifts. Consider safety, ESQD and access limitations.

³List the maximum number of ships that can be serviced in maintenance availabilities at each pier without berth shifts because of crane, laydown, or access limitations.

18. For each pier/wharf listed above, based on Presidential Budget 1995 budgeted infrastructure improvements in the Presidential Budget 1995 through FY 1997 and the BRAC-91 and BRAC-93 realignments, state the expected normal loading, the maximum capacity for berthing, maximum capacity for weapons handling evolutions, and maximum capacity to conduct intermediate maintenance. N/A

Table 14.1

Pier/ Wharf	Typical Steady State Loading ¹	Ship Berthing Capacity	Ordnance Handling Pier Capacity ²	IMA Maintenance Pier Capacity ³

¹Typical pier loading by ship class with current facility ship loading.

²List the maximum number of ships that can be moored to conduct ordnance handling evolutions at each pier/berth without berth shifts. Consider safety, ESQD and access limitations.

³List the maximum number of ships that can be serviced in maintenance availabilities at each pier without berth shifts because of crane, laydown, or access limitations.

19.a. How much pier space is required to **berth and support ancillary craft** (tugs, barges, floating cranes, etc.) currently at your facility? Indicate if certain piers are uniquely suited to support these craft.

N/A

19.b. **What is the average pier loading in ships per day due to visiting ships at your base. Indicate if it varies significantly by season.**

N/A

19.c. **Given no funding or manning limits, what modifications or improvements would you make to the waterfront infrastructure to increase the cold iron ship berthing capacity of your installation? Provide a description, cost estimates, and additional capacity gained.**

N/A

19.d. **Describe any unique limits or enhancements on the berthing of ships at specific piers at your base.**

N/A

20. WEAPONS AND MUNITIONS

Please answer the following questions if your activity performs any stowage or maintenance on any of the following ordnance commodities types:

ORDNANCE COMMODITY TYPES		
Mines	Expendables	LOE: Rockets
Torpedoes	INERT	LOE: Bombs
Air Launched Threat	CADS/PADS	LOE: Gun Ammo (20mm-16")
Surface Launched Threat	Strategic Nuclear	LOE: Small Arms(up to 50 cal.)
Other Threat	Tactical Nuclear	

1. Ordnance Stowage and Support

1.1 Provide present and predicted inventories (coordinate with inventory control manager) and maximum rated capability of all stowage facilities at each weapons storage location controlled by this activity. In predicting the out year facility utilization, distribute overall ordnance compliment to the most likely configuration. The maximum rated capability is also an out year projection taking into account any known or programmed upgrades that may increase current stowage capacity. When listing stowage facilities, group by location (e.g. main base, outlying field, special area).

N/A

Table 1.1: Total Facility Ordnance Stowage Summary

Facility Number	PRESENT INVENTORY		PREDICTED INVENTORY FY 2001		MAXIMUM RATED CAPABILITY	
	TONS	SQ FT	TONS	SQ FT	TONS	SQ FT
N/A						
TOTAL						

20.WEAPONS AND MUNITIONS, continued

1.2 For each Stowage facility identified in question 1.1 above, identify the type of facility (specify if "igloo", "box", etc.). Identify the type of ordnance commodity (from the list above) which are currently stowed in that facility and all other ordnance types which, given existing restrictions, could be physically accommodated in that stowage facility. Specify below if such additional accommodation would require a modification of the facility (e.g. enhanced environmental controls, ESQD waiver).

Identify the reason(s) for which this ordnance is stored at your facility from the following list: own activity use (training); own activity use (operational stock); Receipt/Segregation/ Stowage/Issue (RSSI); transshipment/awaiting issue; deep stow (war reserve); deep stow (awaiting Demil); other. Explain each "other" entry in the space provided, including ordnance stowed which is not a DON asset.

N/A

Table 1.2: Total Facility Ordnance Stowage Summary

Facility Number/Type	Currently Stowed Commodity Type(s)	Reason for Stowage at your Activity	Commodity Type(s) Which Can Be Stowed
N/A			

Additional comments:

20. WEAPONS AND MUNITIONS, continued

1.3 Identify the rated category, rated NEW and status of ESQD arc for each stowage facility listed above.

Table 1.3: Facility Rated Status

Facility Number / Type	Hazard Rating (1.1-1.4)	Rated NEW	ESQD Arc		
			Established (Y / N)	Waiver (Y / N)	Waiver Expiration Date
N/A					

20. WEAPONS AND MUNITIONS, continued

1.4 Identify any restrictions which prevent maximum utilization of your facilities. If restrictions are based on facility conditions, specify reason, the cost to correct the deficiency, and identify any programmed projects that will correct the deficiency and/or increase your capability.
N/A

1.5 Identify if your activity performs any of the following functions on any of the ordnance commodities previously listed. Technical support includes planning, financial, administrative, process engineering and SOP support. Within each related function identify each ordnance commodity type for which you provide these services and the total Direct Labor Man Hours (DLMHs) expended (FY 1994); identify only those DLMHs expended by personnel under your command.

Table 1.5: Related Ordnance Support

Related Functions	Performed? (Y / N)	Type of Commodity	DLMHs
Maintenance (specify level)	N/A		
Testing			
Manufacturing			
Outload			
Technical Support			

Location

1. Proximity to Reservists.

- a. What is the importance of your location relative to the Reserve personnel supported?

It covers a tri-state location for reservist from New Jersey, New York, Delaware, and Pennsylvania.

- b. On the average, how long does it take your personnel, including drilling reservists to reach your facility?

30 minutes

2. Proximity to Transportation Nodes. How far are the nearest air, rail, sea and ground transportation nodes?

subway-1 mile
train -5 miles
air -5 miles

3. Proximity to Mobilization Sites. What is the importance of your location given your mobilization requirements?

Central location with respect to Delaware, New Jersey, Pennsylvania, and Maryland

Weather

A. In Fiscal Year 1993, what percentage of drills were cancelled because reservists were unable to travel to the Reserve Command/Center due to weather conditions?

12% (=one drill)

B. In Fiscal year 1993, what percentage of scheduled drills were cancelled because of weather?

12%

Features and Capabilities

C. Unique Features

1. Does the geographic location and the associated natural features of this Reserve Command/Center contribute to the quality of training or detract from the quality of training at the installation? Explain.

Detract. NO training facilities on the Naval Base. Most training is conducted at Ft. Dix, NJ. This facility has adequate training areas for the squadron.

2. What other factors beyond your control have affected training over the past five years? Describe the resulting impact.

None

3. Identify any unique (one of a kind) features (function, equipment, ranges, etc.) possessed by this Reserve Command/Center that have not been previously mentioned. Please list each feature separately and provide a narrative explanation of the importance of the unique feature.

None

Features and Capabilities

E. Ability for Expansion

1. Does the operational infrastructure of the Reserve Center (e.g., classrooms, administrative facilities, fuel and munitions storage, warehouse space) provide capabilities for future expansion or change in mission? If yes, explain why.

NO

2. What is the availability of adjacent acreage for possible future Reserve Training Center expansion or development?

NO

Features and Capabilities

3. Identify in the table below the real estate resources which have the potential to facilitate future development and for which you are the plant account holder or into which, though a tenant, your activity could reasonable expect to expand. Complete a separate table for each individual site, i.e., main base, outlying airfields, special off-site areas, off base housing, etc. Unit of measure is acres. Developed area is defined as land currently with buildings, roads, and utilities that prevent it from being further developed without demolition of existing infrastructure. Include in "Restricted" areas that are restricted for future development due to environmental constraints (e.g. wet lands, landfills, archaeological sites), operational restrictions (e.g. ESQD arcs, HERO, HERP, HERF, AICUZ, ranges) or cultural resources. Identify the reason for the restriction when providing the acreage in the table below. Specify any other entry in "Other" (e.g. submerged lands).

N/A

Site Location: USNB Philadelphia, PA

Land Use	Total Acres	Developed	Available for Development	
			Restricted	Unrestricted
Operational	NONE			
Training	NONE			
Research & Development	NONE			
Supply and Storage	NONE			
Admin	NONE			
Housing	NONE			
Recreational	NONE			
Navy Forestry Program	NONE			
Navy Agricultural Outlease Program	NONE			
Hunting/fishing Programs	NONE			
Other	NONE			
TOTAL	NONE			

Features and Capabilities

E. Ability for Expansion (cont.)

4. Identify the features of this Reserve Center that make it a strong candidate for supporting other types of training and units in the future.

The indoor Base pool for swim qualifications

Features and Capabilities

F. Quality of Life

1. Military Housing

(a) Family Housing:

(1) Do you have mandatory assignment to on-base housing? NO

(2) For military family housing in your locale provide the following information:

Types of Quarters	Number of Bedrooms	Total number of units	Number adequate	Number standard	Number inadequate
Officer	4+	22	22	0	0
Officer	3	102	102	0	0
Officer	1 or 2	22	22	0	0
Enlisted	4+	191	191	0	0
Enlisted	3	418	418	0	0
Enlisted	1 or 2	181	181	0	0
Mobile homes		20	20	0	0
Mobile homes lots		36	36	0	0

(3) In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means". For all the categories above where inadequate facilities are identified provide the following information: N/A

Facility type/code:

What makes it inadequate?

What use is being made of the facility?

What is the cost to upgrade the facility to substandard?

What other use could be made of the facility and at what cost?

Current improvement plans and programmed funding:

Has this facility condition resulted in C3 or C4 designation on your BASEREP?

Features and Capabilities

F. Quality of Life (cont.)

(4) Complete the following table for the military housing waiting list.

Pay Grade	Number of Bedrooms	Number on List ¹	Average Wait
O-6/7/8/9	1	0	N/A
	2	0	N/A
	3	0	N/A
	4+	5	12 months
O-4/5	1	0	N/A
	2	1	12 months
	3	1	12 months
	4+	1	N/A
O-1/2/3/CWO	1	0	N/A
	2	12	12 months
	3	0	N/A
	4+	0	N/A
E7-E9	1	0	N/A
	2	6	12 months
	3	0	1 year ⁴
	4+	5	6-8 weeks
E1-E6	1	0	N/A
	2	203	6-8 weeks
	3	23	6 months
	4+	17	6 months

¹As of 31 March 1994.

Features and Capabilities

F. Quality of Life (cont.)

(5) What do you consider to be the top five factors driving the demand for base housing? Does it vary by grade category? If so provide details.

Top Five Factors Driving the Demand for Base Housing	
1	Security
2	Proximity to work
3	Do not need a car(cost of car insurance)
4	Cost of living(civilian community)
5	Closeness to other military families

(6) What percent of your family housing units have all the amenities required by "The Facility Planning & Design Guide" (Military Handbook 1190 & Military Handbook 1035-Family Housing)?

(7) Provide the utilization rate for family housing for FY 1993.

Type of Quarters	Utilization Rate
Adequate	Officer: 98.8% Enlisted: 75.7% Mobile Home: 83.9%
Substandard	none
Inadequate	none

(8) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 98% (or vacancy over 2%), is there a reason?

Due to the scheduled base closure, new residents are no longer admitted

Features and Capabilities

F. Quality of Life (cont.)

(b) **BEQ:**

(1) Provide the utilization rate for BEQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	100%
Substandard	0
Inadequate	0

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason?

NO

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows: 1

AOB = $\frac{\text{\# Geographic Bachelors} \times \text{average number of days in barracks}}{365}$

365

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	0	0	None
Spouse Employment (non-military)	1	100%	Spouse choose to remain in place of
Other			
TOTAL	1	100%	None

(5) How many geographic bachelors do not live on base?

None

Features and Capabilities

F. Quality of Life (cont.)

(c) **BOQ:**

(1) Provide the utilization rate for BOQs for FY 1993.

Type of Quarters	Utilization Rate
Adequate	33%
Substandard	0
Inadequate	0

(2) As of 31 March 1994, have you experienced much of a change since FY 1993? If so, why? If occupancy is under 95% (or vacancy over 5%), is there a reason? N/A

(3) Calculate the Average on Board (AOB) for geographic bachelors as follows:

$$\text{AOB} = \frac{\text{\# Geographic Bachelors} \times \text{average number of days in barracks}}{365} = \text{N/A}$$

(4) Indicate in the following chart the percentage of geographic bachelors (GB) by category of reasons for family separation. Provide comments as necessary.

Reason for Separation from Family	Number of GB	Percent of GB	Comments
Family Commitments (children in school, financial, etc.)	0	0	None
Spouse Employment (non-military)	0	0	None
Other	0	0	None
TOTAL	0	0	

(5) How many geographic bachelors do not live on base?
does not pertain to this unit

Features and Capabilities

F. Quality of Life (cont.)

2. For on-base MWR facilities² available, complete the following table for each separate location. For off-base government owned or leased recreation facilities indicate distance from base. If there are any facilities not listed, include them at the bottom of the table.

LOCATION Philadelphia Naval Base DISTANCE 0

Facility	Unit of Measure	Total	Profitable
Auto Hobby			
	Outdoor Bays	0	NA
Arts/Crafts	SF	0	NA
Wood Hobby	SF	0	
Bowling	Lanes	24	Y
Enlisted Club	SF	45000	Y
Officer's Club	SF		
Library	SF	0	NA
Library	Books	0	
Theater	Seats		
ITT	SF	800	NA
Museum/Memorial	SF	2500	NA
Pool (indoor)	Lanes	6	NA
Pool (outdoor)	Lanes	3	NA
Beach	LF		
Swimming Ponds	Each	0	NA
Tennis CT	Each		

3

1

2 Spaces designed for a particular use. A single building might contain several facilities, each

Features and Capabilities

F. Quality of Life (cont.)

	Unit of Measure	Total	Profitable (Y,N,N/A)
Volleyball CT (outdoor)	Each	4	NA
Basketball CT (outdoor)	Each	8	NA
Racquetball CT	Each	4	NA
Golf Course	Holes	0	NA
Driving Range	Tee Boxes	0	NA
Gymnasium	SF	22760	NA
Fitness Center	SF	6500	NA
Marina	Berths	0	NA
Stables	Stalls	0	NA
Softball Fld	Each	11	NA
Football Fld	Each	4	NA
Soccer Fld	Each	4	NA
Youth Center	SF	3500	NA

3. Is your library part of a regional interlibrary loan program?

does not pertain to this facility

of which should be listed separately.

Features and Capabilities

F. Quality of Life (cont.)

4. Base Family Support Facilities and Programs

a. Complete the following table on the availability of child care in a child care center on your base.

Age Category	Capacity (Children)	SF 3600			Number on Wait List	Average Wait (Days)
		Adequate	Substandard	Inadequate		
0-6 Mos	8	X			19	30
6-12 Mos	16	X			16	30
12-24 Mos	20	X			8	21
24-36 Mos	28	X			6	21
3-5 Yrs	44	X			6	21

b. In accordance with NAVFACINST 11010.44E, an inadequate facility cannot be made adequate for its present use through "economically justifiable means." For all the categories above where inadequate facilities are identified provide the following information: N/A

Facility type/code:

What makes it inadequate?

What use is being made of the facility?

What is the cost to upgrade the facility to substandard?

What other use could be made of the facility and at what cost?

Current improvement plans and programmed funding:

Has this facility condition resulted in C3 or C4 designation on your BASEREP?

c. If you have a waiting list, describe what programs or facilities other than those sponsored by your command are available to accommodate those on the list.

The Naval Station has a referral program.

d. How many "certified home care providers" are registered at your base?

Eight are registered.

e. Are there other military child care facilities within 30 minutes of the base? State owner and capacity (i.e., 60 children, 0-5 yrs).

None.

Features and Capabilities

F.. Quality of Life (cont.)

f. Complete the following table for services available on your base. If you have any services not listed, include them at the bottom.

Service	Unit of Measure	Qty
Exchange	SF	39610
Gas Station	SF	3900
Auto Repair	SF	0
Auto Parts Store	SF	*1
Commissary	SF	106050
Mini Package Store	SF	800
FastFood Restaurants	Each	1
Bank/Credit Union	Each	1
Family Service Center	SF	7758
Laundromat	SF	2000
Dry Cleaners	Each	1
ARC	PN	1
Chapel	PN	1
FSC	PN	1

* Included in gas station.

5. Proximity of closest major metropolitan areas (provide at least three):

City	Distance (Miles)
Philadelphia	Local
New York City	83 miles
Baltimore	80 miles

6. Standard Rate VHA Data for Cost of Living:

Paygrade	With Dependents	Without
E1	179.73	100.56
E2	179.93	113.02
E3	168.47	124.14
E4	184.43	128.72
E5	200.10	139.71
E6	255.84	174.16
E7	313.40	217.71
E8	356.14	269.24
E9	312.13	236.94
W1	367.79	279.32
W2	341.18	267.60
W3	383.54	311.78
W4	363.37	322.18
O1E	322.02	238.87
O2E	279.30	261.38
O3E	303.07	306.58
O1	368.33	204.03
O2	370.27	218.31
O3	340.87	255.17
O4	368.33	320.30
O5	370.27	306.21
O6	340.87	282.14
O7	273.05	221.85

7. Off-base housing rental and purchase

(a) Fill in the following table for average rental costs in the area for the period 1 April 1993 through 31 March 1994.

Type Rental	Average Monthly Rent		Average Monthly Utility Cost
		Annual Low	
Efficiency	500	400	85
Apartment (1-2 Bedroom)	650	500	125
Apartment (3+ Bedroom)	820	795	185
Single Family Home (3 Bedroom)	840	840	185
Single Family Home (4+ Bedroom)	1070	1040	210
Town House (2 Bedroom)	650	650	135
Town House (3+ Bedroom)	825	825	185
Condominium (2 Bedroom)	650	650	135
Condominium (3+ Bedroom)	780	780	185

Features and Capabilities

F. Quality of Life (cont.)

(b) What was the rental occupancy rate in the community as of 31 March 1994?

Type Rental	Percent Occupancy Rate
Efficiency	65
Apartment (1-2 Bedroom)	95
Apartment (3+ Bedroom)	99
Single Family Home (3 Bedroom)	95
Single Family Home (4+ Bedroom)	95
Town House (2 Bedroom)	95
Town House (3+ Bedroom)	95
Condominium (2 Bedroom)	85
Condominium (3+ Bedroom)	85

(c) What are the median costs for homes in the area?

Demographic Category	Median Cost
Single Family Home (3 Bedroom)	\$150000
Single Family Home (4+ Bedroom)	\$185000
Town House (2 Bedroom)	\$70000
Town House (3+ Bedroom)	\$90000
Condominium (2 Bedroom)	\$70000
Condominium (3+ Bedroom)	\$90000

Features and Capabilities

F. Quality of Life (cont.)

(d) For calendar year 1993, from the local MLS listings provide the number of 2, 3, and 4 bedroom homes available for purchase. Use only homes for which monthly payments would be within 90 to 110 percent of the E5 BAQ and VHA for your area. N/A

NOTE: Unable to gather this information from local board of realtors.

Month	Number of Bedrooms		
	2	3	4+
January	N/A		
February			
March			
April			
May			
June			
July			
August			
September			
October			
November			
December			

(e) Describe the principle housing cost drivers in your local area.

For a given house of the same size, condition, and fabrication technique with the same size lot, location is the principal driver. That includes proximity to business, transportation, schools, entertainment, and recreation facilities.

Features and Capabilities

F. Quality of Life (cont.)

8. For the top five sea intensive ratings in the principle warfare community your base supports, provide the following:

Rating	Number Sea Billets in the Local Area	Number of Shore billets in the Local Area
NA	NA	NA

9. Complete the following table for the average one-way commute for the five largest concentrations of military and civilian personnel living off-base.

Location	% Employees	Distance (mi)	Time(min)
Philadelphia County, PA	24	5	10
Delaware County, PA	20	10	15
Camden County, NJ	15	15	20
Gloucester County, NJ	14	15	20
Burlington County, NJ	6	25	30

Features and Capabilities

F. Quality of Life (cont.)

10. (a) List the local educational institutions which offer programs available to dependent children. Indicate the school type (e.g. DODDS, private, public, parochial, etc.), grade level (e.g. pre-school, primary, secondary, etc.), what students with special needs the institution is equipped to handle, cost of enrollment, and for high schools only, the average SAT score of the class that graduated in 1993, and the number of students in that class who enrolled in college in the fall of 1994.

Institution	Type	Grade Level(s)	Special Education Available	Annual Enrollment Cost per Student	1993 Avg SAT/ACT Score	% HS Grad to Higher Education	Source of Info
Chester Upland	Public	Elem	yes	\$0	N/A	N/A	N/A
		Middle	yes	\$0	N/A	N/A	N/A
		High	yes	\$0	850	35-40%	Mrs. Glover
Chichester	Public	Elem	yes	\$0	N/A	N/A	N/A
		Middle	yes	\$0	N/A	N/A	N/A
		High	yes	\$0	828	75%	Mrs. Korb
Garnet Valley	Public	Elem	yes	\$0	N/A	N/A	N/A
		Middle	yes	\$0	N/A	N/A	N/A
		High	yes	\$0	N/A	91%	Joe Anderson

Features and Capabilities

F. Quality of Life (cont.)

(b) List the educational institutions within 30 miles which offer programs off-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes	Program Type(s)				Graduate
		Adult High School	Vocational/ Technical	Undergraduate	Degree Program	
				Courses only		
Camden County Vocational School	Day yes	yes	yes	yes	yes	NO
	Night yes	yes	yes	yes	yes	NO
Gloucester County Technical Institution	Day yes	yes	yes	NO	NO	NO
	Night yes	yes	yes	NO	NO	NO
Beaver College	Day yes	No	No	yes	yes	yes
	Night yes	No	No	yes	yes	yes
Bryan Mawr College	Day yes	No	No	yes	yes	yes
	Night yes	No	No	No	No	No

Features and Capabilities

F. Quality of Life (cont.)

(c) List the educational institutions which offer programs on-base available to service members and their adult dependents. Indicate the extent of their programs by placing a "Yes" or "No" in all boxes as applies.

Institution	Type Classes					
		Adult High School	Vocational/ Technical	Undergraduate		Graduate
				Courses	Degree Program	
Community College of Philadelphi	Day no	no	no	no	no	no
	Night yes	yes	no	no	no	no
	Correspondence no	no	no	no	no	no
	Day					
	Night					
	Correspondence					

Features and Capabilities

F. Quality of Life (cont.)

11. Spousal Employment Opportunities

Provide the following data on spousal employment opportunities.

Skill Level	Number of Military Spouses Serviced by Family Service Center Spouse Employment Assistance			Local Community Unemployment Rate*
	1991	1992	1993	
Professional	0	0	0	5.9%
Manufacturing	0	0	0	5.9%
Clerical	225	132	45	5.9%
Service	177	64	23	5.9%
Other	28	10	0	5.9%

*Unemployment data from DOL/BLS is as of February 1994 and is overall for Philadelphia, PA area. Data not available for skill levels indicated.

12. Do your active duty personnel have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

No. There is a full service medical clinic on the base. The local Philadelphia VA hospital and/or the medical facilities at McGuire AFB will treat cases the clinic is not designed to handle. There are numerous dentists within the commuting area that will accept military personnel dental care plan.

13. Do your military dependents have any difficulty with access to medical or dental care, in either the military or civilian health care system? Develop the why of your response.

No. Refer to question #12.

Features and Capabilities

F. Quality of Life (cont.)

14. Complete the table below to indicate the crime rate for your air station for the last three fiscal years. The source for case category definitions to be used in responding to this question are found in NCIS - Manual dated 23 February 1989, at Appendix A, entitled "Case Category Definitions." Note: the crimes reported in this table should include 1) all reported criminal activity which occurred on base regardless of whether the subject or the victim of that activity was assigned to or worked at the base; and 2) all reported criminal activity off base.

Crime Definitions	FY 1991	FY 1992	FY 1993
1. Arson (6A)			
Base Personnel - military	22	22	22
Base Personnel - civilian	0	0	0
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	113	112	142
2. Blackmarket (6C)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A
3. Counterfeiting (6G)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A
4. Postal (6L)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A

Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
5. Customs (6M)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A
6. Burglary (6N)			
Base Personnel - military	400	355	133
Base Personnel - civilian	60	17	8
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	1267	1067	944
7. Larceny - Ordnance (6R)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A
8. Larceny - Government (6S)			
Base Personnel - military	3822	4888	3977
Base Personnel - civilian	1895	2095	2391
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A

Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
9. Larceny - Personal (6T)			
Base Personnel - military	2844	2977	3644
Base Personnel - civilian	1026	947	1113
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	2652	2559	2448
10. Wrongful Destruction (6U)			
Base Personnel - military	844	933	1444
Base Personnel - civilian	800	652	1043
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A
11. Larceny - Vehicle (6V)			
Base Personnel - military	266	244	111
Base Personnel - civilian	26	69	8
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	1347	1235	1486
12. Bomb Threat (7B)			
Base Personnel - military	2155	1088	66
Base Personnel - civilian	113	52	0
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A

Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
13. Extortion (7E)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A
14. Assault (7G)			
Base Personnel - military	2266	1533	1800
Base Personnel - civilian	104	60	43
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	458	407	413
15. Death (7H)			
Base Personnel - military	0	22	22
Base Personnel - civilian	17	8	17
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	22	21	27
16. Kidnapping (7K)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A

Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
18. Narcotics (7N)			
Base Personnel - military	1822	800	377
Base Personnel - civilian	495	173	104
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A
19. Perjury (7P)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A
20. Robbery (7R)			
Base Personnel - military	22	22	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	723	620	720
21. Traffic Accident (7T)			
Base Personnel - military	4088	4466	4155
Base Personnel - civilian	1495	1469	1330
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A

Features and Capabilities

F. Quality of Life (cont.)

Crime Definitions	FY 1991	FY 1992	FY 1993
22. Sex Abuse - Child (8B)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A
23. Indecent Assault (8D)			
Base Personnel - military	0	22	22
Base Personnel - civilian	0	0	0
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A
24. Rape (8F)			
Base Personnel - military	0	22	22
Base Personnel - civilian	0	0	0
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	52	49	49
25. Sodomy (8G)			
Base Personnel - military	0	0	0
Base Personnel - civilian	0	0	0
Off Base Personnel - military	N/A	N/A	N/A
Off Base Personnel - civilian	N/A	N/A	N/A

MCRC Philadelphia, PA
Data Call 49

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

J. E. Livingston
Major General, U. S. Marine Corps

NAME (Please type or print)

Signature

SEP 30 1994

~~UNITED STATES MARINE CORPS~~
Title ~~MARINE RESERVE FORCE FMF, USMCR~~
~~4400 DAUPHINE STREET~~
~~NEW ORLEANS, LOUISIANA 70146-5400~~
Activity

Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

J. A. BRABHAM
LIEUTENANT GENERAL, U.S. MARINE CORPS
NAME (Please type or print) ~~DEPUTY CHIEF OF STAFF FOR~~
~~INSTALLATIONS AND LOGISTICS~~

Signature

Date

Title